Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 20 Aug 2022 until 23:59 on Sunday 21 Aug 2022

Forecast Issued on Friday 19 Aug 2022 at 11:32

Confidence: High becoming Medium in details from Monday.

Headline for Saturday 20 Aug 2022: Wind and rain. Drier and brighter later.

Mountain weather hazards on Saturday 20 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain	Light rain	Heavy Rain	Heavy Rain	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	60%	80%	70%	50%	30%	10%

Forecast for Saturday 20 Aug 2022

Weather: Mainly dry overnight with patchy cloud cover. Cloudy with outbreaks of rain for much of daylight hours, the rain heavy and persistent around the middle of the day. Turning drier and brighter from the north later, some sunny spell possible early evening. Windy over the summits.

Chance of cloud-free hill tops above 800m: 80% later in the day. 30% around the middle of the day.

Low cloud and visibility: Extensive cloud, base 600 to 900m at times during daylight hours, but this lifting and breaking from the north, little or no significant cloud by evening. The visibility moderate or poor in rain and very poor at times at height, but very good later.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Saturday 20 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/32 SW	27/34 SW	30/40 SW	33/44 SW	34/46 SW	31/43 SW	21/29 SW	18/24 SW	17/23 W
600	20/28 SW	22/31 SW	26/37 SW	28/40 SW	29/42 SW	24/36 SW	17/25 SW	14/21 SW	15/24 W
300	8/22 SW	8/24 SW	11/29 SW	13/32 SW	14/34 SW	11/31 SW	8/21 SW	6/16 SW	5/17 W
Valley	7/21 SW	9/23 SW	14/30 SW	15/32 SW	17/34 SW	10/24 SW	9/18 SW	6/16 W	8/19 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	8/4	9/4	9/4	9/4	8/4	9/5	8/4	7/3
600	11/7	10/7	11/6	11/6	11/7	10/6	11/8	10/7	9/6
300	13/12	12/11	13/11	13/11	14/11	13/11	13/12	12/11	10/10
Valley	16/15	15/14	15/13	16/13	16/13	15/13	15/14	15/14	14/13
Freezing Level*	2000m	2100m	2400m	2400m	2400m	2400m	2200m	1900m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A poor few hours expected during the day with heavy rain and strong winds.

Forecast for Sunday 21 Aug 2022

Weather: Dry with clear spells overnight leading to a bright morning with some hazy sunshine. Cloud thickening and lowering during the afternoon with some outbreaks of rain by evening.

Maximum wind: South or Southwest 10 to 15mph.

Chance of cloud-free hill tops above 800m: 90% at first lowering 40% by evening.

Low cloud and visibility: No significant cloud at first, becoming extensive, base 600 to 900m by evening. Visibility very good becoming moderate or poor in the evening, occasionally very poor at height.

Temperature: **Valleys:** Plus 10 Celsius rising to 18 Celsius
At 800m: Plus 7 to 10 Celsius
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1132 on Fri 19 Aug 2022

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